

Case No. OOGV06054291

DIRECTOR,
U.S. PATENT AND TRADEMARK OFFICE
P.O. BOX 2327
ARLINGTON, VA 22202

Transmitted herewith for filing is the patent application of:



I HEREBY CERTIFY THIS PAPER OR FEE IS BEING DEPOSITED WITH THE U.S. POSTAL SERVICE "EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE UNDER 37 CFR 1.10 ON THE DATE INDICATED BELOW AND IS ADDRESSED TO: BOX PATENT APPLICATIONS, DIRECTOR, U.S. PATENT AND TRADEMARK OFFICE, P.O. BOX 2327, ARLINGTON, VA 22202.

EXPRESS MAIL NO: EL747059691US

DATE OF DEPOSIT: December 3, 2001

NAME: Dawn Kimler

SIGNATURE: Dawn Kimler



Inventors: **David CHAPPAZ**

For: **PROCESS AND DEVICE FOR ESTIMATING THE SUCCESSIVE VALUES OF DIGITAL SYMBOLS, IN PARTICULAR FOR THE EQUALIZATION OF AN INFORMATION TRANSMISSION CHANNEL IN MOBILE TELEPHONY**

Enclosed are:

- [X] Patent Application: 66 pages, 35 claims.
[X] 31 sheets of drawings.
[X] The suggested drawing figure to be published is FIG. 8.
[X] Citation Under 37 CFR 1.97 and PTO-1449.
[X] A Preliminary Amendment.
[X] Submission of Proposed Drawing Modification.
[X] Certified copies of the European applications.
[X] Assignee info:
Name: STMicronics N.V.
Address: World Trade Center Strawinskylaan, 1725 1077 XX Amsterdam, Netherlands
Country of Incorporation: The Netherlands
[X] Applicant claims priority benefit to the following foreign application(s):
Country: Europe
Application No.: 00125395.4
Filing Date: December 4, 2000
and
Country: Europe
Application No.: 01112095.3
Filing Date: May 2, 2001

The Declaration and Filing Fee are **NOT ENCLOSED**.

[X] Name, Address and Citizenship of Inventor(s) is as follows:

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19, rue Amat
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[X] **PLEASE ADDRESS ALL CORRESPONDENCE TO ATTORNEY OF RECORD:**
CHRISTOPHER F. REGAN

[X] Associate this file with Customer No. 27975.



Date: December 3, 2001

Michael W. Taylor
MICHAEL W. TAYLOR
Reg. No. 43,182

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:) I HEREBY CERTIFY THIS PAPER OR FEE IS BEING
CHAPPAZ) DEPOSITED WITH THE U.S. POSTAL SERVICE
Serial No. Not Yet Assigned) "EXPRESS MAIL POST OFFICE TO ADDRESSEE"
Filing Date: Herewith) SERVICE UNDER 37 CFR 1.10 ON THE DATE
For: PROCESS AND DEVICE FOR) INDICATED BELOW AND IS ADDRESSED TO: BOX
ESTIMATING THE SUCCESSIVE) PATENT APPLICATIONS, DIRECTOR, U.S. PATENT
VALUES OF DIGITAL SYMBOLS,) AND TRADEMARK OFFICE, P.O. BOX 2327,
IN PARTICULAR FOR THE) ARLINGTON, VA 22202.
EQUALIZATION OF AN)
INFORMATION TRANSMISSION)
CHANNEL IN MOBILE TELEPHONY)
_____)
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NAME: Dawn Kimler
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SUBMISSION OF PROPOSED MODIFICATIONS TO DRAWINGS

Director, U.S. Patent and Trademark Office
Washington, D.C. 20231

Sir:

Submitted herewith is a request for proposed drawing
modifications as indicated in red ink to replace selected
words in FIGS. 8 and 12-15.

Respectfully submitted,

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